

REMARKS

Claim 12 has been added, and claims 1, 3-9, 11, and 12 are pending and under consideration. No new matter is presented in this Amendment.

REJECTIONS UNDER 35 U.S.C. §102:

The Examiner maintained the rejection of claims 1, 3-9, 11 under 35 U.S.C. §102(e) as being anticipated by Lamkin et al. (U.S. Patent 7,178,106). The applicants respectfully traverse.

The Examiner cites to Table A.1.41 and col. 19, lines 51-54 as disclosing second event information. Table A.1.41 discloses the ValidUOP() function, which determines whether a user operation is valid. Although a variety of user actions are available to interact with DVDs, not all of them may be valid commands; for example, a command to change a viewing angle may not be supported in a given disc. Such disabled operations are defined on the disc (Table A.1.41 Summary). A developer may use the ValidUOP() function to determine whether a particular user command is enabled or disabled. In contrast, claim 1 recites, in part, second event information to prohibit informing the AV playback engine, which decodes the AV data, of the occurrence of the key input event. The ValidUOP() function merely checks to see whether a function is disabled; the ValidUOP() function does not itself enable or disable a function. Checking whether a function is disabled or enabled is not the same as prohibiting informing the AV playback engine of the occurrence of a key input event.

The Examiner also cites to col. 19, lines 51-54 as disclosing prohibiting informing the AV playback engine of the occurrence of a key input event. Here, Lamkins discloses that the DVD navigation buttons are disabled while operating in the interactive mode, i.e., where video is displayed in a window of a web page (col. 19, lines 51-54). Lamkin is silent as to how this disabling is performed. The ValidUOP() function merely checks whether a function is disabled; the ValidUOP() function does not actually disable or enable the function. Nowhere does Lamkin disclose or suggest second event information in the markup language document to prohibit informing the AV playback engine of the occurrence of the key input event. Accordingly, Lamkin does not disclose all the limitations of claim 1, and the rejection of claim 1 should be withdrawn.

Claims 3-9 and 11 depend from claim 1. The rejection of claims 3-9 and 11 should be withdrawn for at least the reasons given above with respect to claim 1.

NEW CLAIM:

Claim 12 is deemed allowable for at least the reasons given above with respect to claim 1. In addition, claim 12 recites, in part, wherein the markup document comprises first event information to inform, by default, an AV playback engine, which plays back the AV data, of an occurrence of a key input event corresponding to a user action, while operating in the interactive mode. Lamkin discloses the opposite: while operating in InterActual mode (where the video is playing in a window of a web page), the DVD navigation functions are disabled. In other words, Lamkin discloses that, by default, the DVD hardware 620 is not informed of when the user presses a key while operating in InterActual mode. Since Lamkin discloses that, while operating in InterActual mode, the DVD hardware 620 is by default not informed, and claim 12 recites first event information to inform, by default, the AV playback engine of an occurrence of a key input event, Lamkin does not disclose all the limitations of claim 12.

CONCLUSION:

There being no further outstanding objections or rejections, it is submitted that the application is in condition for allowance. An early action to that effect is courteously solicited.

Finally, if there are any formal matters remaining after this response, the Examiner is requested to telephone the undersigned to attend to these matters.

If there are any additional fees associated with filing of this Amendment, please charge the same to our Deposit Account No. 503333.

Respectfully submitted,

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